The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

For a petition to be considered valid it must:

- 1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
- 2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
- 3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
- 4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Application # FW-23505

Stream : White River

Applicant : Indianapolis Power and Light

Mark Adams

6925 North State Road 57

PO Box 436

Petersburg, IN 47567-0436

Description

Maintenance dredging of two (2) water intakes will be performed at Indiana Power and Light's Petersburg Generating Station. Site #1 is located on the White River and Site #2 is located within the plant's discharge canal. Approximately 3000 to 4000 cubic yards of silt and granular material will be removed by a dragline or hydraulic dredge. Excavated material will be used as a cover material in the plant's scrubber sludge landfill or disposed of in the station's water treatment system (ash pond). The existing maintenance agreement approved under FW-17476, is about to expire. The applicant is requesting authorization to perform maintenance work for an additional 10 years. Details of the project are contained in information and plans received at the Division of Water on August 23, 2005.

Location : Approximately 1000' north of the south section line and 1600' east of the west

section line at the downstream site, and 1500' north of the south section line and

1350' east of the west section line at the upstream site

DOWNSTREAM: near Petersburg, Washington Township, Pike County

SW1/4, Section 12, T 1N, R 8W, Monroe City Quadrangle

Quad Code: 3808753

UTM Coordinates: Downstream 4264100 North, 477925 East

UPSTREAM:

UTM Coordinates: Upstream 4264275 North, 477850 East

: Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 Statute/Rule

Application # : FW-23506

Stream : Prairie Ditch

Applicant : Vision Properties, LLP

Greg Garner PO Box 92

Wabash, IN 46992-0092

Description : A 70' by 100' commercial building will be constructed on 3' to 5' of fill. Details of

the project are contained in information and plans received at the Division of

Water on August 23, 2005.

Location : extending approximately 600' north and 900' east from the State Road 19

crossing

DOWNSTREAM: near Peru, Peru Township, Miami County S½, S½, NE¼, Section 21, T 27N, R 4E, Peru Quadrangle

Quad Code: 4008671

UTM Coordinates: Downstream 4513540 North, 577649 East

UPSTREAM:

UTM Coordinates: Upstream 4513553 North, 577903 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23507

Stream : Elkhart River

Applicant : Wightman Petrie, Inc.

Nick Lacroix

4703 Chester Drive Elkhart, IN 46514-9056

Description : An stormwater outfall structure will be constructed on the bank of the Elkhart

River. The outfall structure will consist of a 30" storm sewer pipe which will discharge into a 16' wide channel approximately 18' long consisting of 40 cubic yards of INDOT Class II riprap placed on top of geotextile fabric. Details of the project are contained in plans and information received at the Division of Water

on August 23, 2005.

Location : just up river(south) of the Lake Shore and Southern Michigan Railroda Bridge

Crossing

near Goshen, Elkhart Township, Elkhart County

SE1/4, SW1/4, SE1/4, Section 5, T 36N, R 6E, Goshen Quadrangle

Quad Code: 4108557

UTM Coordinates: Downstream 4605280 North, 595543 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23508

Stream : St. Joseph River

Applicant : City of South Bend

Carl P Littrell, PE

1316 County-City Building South Bend, IN 46601

Description : A stormwater outfall structure will be constructed on the bank of the St. Joseph

River. The outfall structure will consist of a 48" storm sewer pipe which will discharge into a channel approximately 15' long consisting of Class I riprap placed 24" deep. Details of the project are contained in plans and information

received at the Division of Water on August 23, 2005.

Location : approximately 280 feet north of the intersection of Riverside Drive and Lafayette

Street

near South Bend, Portage Township, St. Joseph County

SW1/4, SW1/4, NW1/4, Section 1, T 37N, R 2E, South Bend West Quadrangle

Quad Code: 4108663

UTM Coordinates: Downstream 4615118 North, 562118 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23509

Stream : Sand Creek

Applicant : Board of Hamilton County

Joel Thurman

1700 South 10th Street Noblesville, IN 46060-3835

Description : The proposed structure crossing Sand Creek will be twin, 3-span I-beam bridges

constructed on a 10 degree skew left with the creek. The bridge will have a total span length of 178' and a clear roadway width of 46'. Two 20' x 6' precast, three-sided structures will be constructed to act as overflow structures. The approach roads are newly constructed and will be placed on fill approximately 6' to 10' in depth. Details of the project are contained in information and plans

received at the Division of Water on August 17, 2005.

Location : Approximately 1100' north of the Brooks School Road stream crossing extending

northeast about 100' and southeast about 1000'

DOWNSTREAM: near Noblesville, Fall Creek Township, Hamilton County NW¼, SE¼, NE¼, Section 22, T 18N, R 5E, McCordsville Quadrangle

Quad Code: 3908588

UTM Coordinates: Downstream 4427796 North, 590323 East

UPSTREAM:

UTM Coordinates: Upstream 4427835 North, 590338 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23510

Stream : Bean Creek

Applicant : City of Indianapolis

Department of Public Works

Anne Marie Smrchek 604 North Sherman Drive Indianapolis, IN 46201-2563

Description

: An approximate 1-acre wetland will be constructed to replace a .23 acres scrub/shrub islolated wetland that was disturbed with prior work performed at the Belmont Wastewater Treatment Plant. An approximate 6' deep detention basin will be constructed and will be graded with 3:1 or flatter side slopes keeping the basin at elevaton 767', NGVD. Riprap weirs will be constructed on the east and west ends of the basin so that during normal flow there will be 3" of water retained in the basin to establish and maintain the wetland plantings. An emergency wetland seeding mix will be used at the basin bottom, with wet to mesic seed mixture from the bottom of the basin to 2' upward on the side slopes and basic prairie seeding for the rest of the disturbed area. Also, a plastic snow fence will be temporarily placed around the wetland basin area to keep horses away from the wetland area. Erosion and sedimentation control will be installed and maintained throughout the construction period. Once the wetland is constructed a small portion of the top of bank of Bean Creek at the west and east ends of the wetland will be removed to allow water to establish and maintain the wetland seeding and plantings. In addition, a 10' x 5' beaver dam that is approximately 2½' high will be removed. Details of the project are contained in information and plans received at the Division of Water on August 23, 2005.

Location

: Along the south side of Bean Creek beginning at the Conrail Railroad crossing

and contuining upstream for approximately 1000'

DOWNSTREAM: at Indianapolis, Center Township, Marion County SW¼, SE¼, SW¼, Section 16, T 15N, R 4E, Beech Grove Quadrangle

Quad Code: 3908661

UTM Coordinates: Downstream 4398967 North, 577494 East UPSTREAM: NE¼, SE¼, SW¼, Section 16, T 15N, R 4E

UTM Coordinates: Upstream 4399126 North, 577748 East

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23511

Stream : William Lehr Ditch

Applicant : Board of Hamilton County

Joel Thurman

1700 South 10th Street Noblesville, IN 46060-3835

Description : A 20' x 10' three-sided precast structure will be placed to carry 146th over the

ditch. The legs of the arch will be placed 4' below grade to compensate for future dredging of the ditch per the Hamilton County Surveyor's Office. The approach roads are newly constructed and will be placed on fill approximately 6' to 10' in depth. Details of the project are contained in information and plans received at

the Division of Water on August 17, 2005.

Location : Approximately 2850' upstream of the State Road 238 stream crossing extending

into the overbanks about 200' on each side

DOWNSTREAM: near Noblesville, Fall Creek Township, Hamilton County

NE14, NW14, NW14, Section 22, T 19N, R 5E, Riverwood Quadrangle

Quad Code: 4008518

UTM Coordinates: Downstream 4428098 North, 589320 East

UPSTREAM:

UTM Coordinates: Upstream 4428042 North, 589316 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23512

Stream : Sand Creek

Applicant : City of Noblesville - Department of Engineering

Kevin A Jump, PE

14701 Cumberland Road, Suite 300

Noblesville, IN 46060-4374

Description : A bridge will be constructed to carry Boden Road across the stream. The

structure will be a single-span prestressed concrete box beam bridge with a span length of 77'. The structure will have an out-to-out width of 87'-11" and a clear roadway width of 28' and 38' with a median between them. The spill through abutments will have 2:1 sideslopes armored with 18" revetment riprap placed over geotextile fabric. The abutments and piers will be skewed 25 degrees to align with streamflow. The approach roads are newly constructed and will be placed on fill approximately 6' to 10' in depth. Details of the project are contained in information and plans received at the Division of Water on August 17, 2005.

Location : Approximately 250' to 430' downstream of the State Road 238 stream crossing

extending to the floodway limits on both overbanks (about 100' north and 75'

south)

DOWNSTREAM: near Noblesville, Fall Creek Township, Hamilton County

NE¼, NE¼, NE¼, Section 22, T 18N, R 5E, Riverwood Quadrangle

Quad Code: 4008518

UTM Coordinates: Downstream 4428104 North, 590645 East

UPSTREAM:

UTM Coordinates: Upstream 4428121 North, 590680 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23514

Stream : Honey Run

Applicant : C. William Read

Scott County Commissioner

One East McClain Avenue, Suite 130

Scottsburg, IN 47170-1852

Description : The wingwalls of the existing structure carrying County Road 150 South over the

stream will be lengthened. In addition, a toewall will be constructed on the east abutment to prevent additional scour. Details of the project are contained in information and plans received at the Division of Water on August 25, 2005.

Location : At the County Road 150 South (Lake Road) stream crossing

near Scottsburg, Vienna Township, Scott County

SW¼, SE¼, NW¼, Section 30, T 3N, R 7E, Scottsburg Quadrangle

Quad Code: 3808567

UTM Coordinates: Downstream 4280725 North, 605490 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23515

Lake : Webster Lake

Applicant : City of Fort Wayne Board of Park Commissioners

Steve McDaniel, Project Representative

705 East State Boulevard Fort Wayne, IN 46805-3457

Description

: An existing pond will be excavated to a deeper depth and a clay liner installed to hold water year round. An associated well and outlet structure will also be reinstalled to maintain the water level. Floodway construction activities associated with this work include: excavation of approximately 28,600 cubic yards of soil (including 18" of overexcavation for a clay liner) to an elevation of 734' and a deep pool elevation of 726; the excavated material will be disposed of within a contained upland off-site area, out of the floodway, installation of an 18" thick clay liner (approximately 6300 cubic yards) at the bottom and sideslopes of the pond, filling of approximately 1250 cubic yards of soil along the shoreline to create a gentle slope to the water's edge and to recreate an island which was historically located within this pond; the finished elevation of the island will be 743.5', installation of a 6" water well to an approximate depth of 100' with associated pump, plumbing and electrical work, needed to fill and maintain the water level of the pond, replacement of an existing 8" corrugated metal pipe outlet to the St. Mary's River with a concrete outlet structure including frame and grate, and approximately 100' of 10" corrugated metal pipe with a drainage gate at the outlet end of the pipe; approximately 10 cubic yards of fieldstone will be placed above normal flow elevation on top of soil separation fabric at the outlet to stabilize the river's edge, and approximately 170' of rock outcroppings will be installed along the water's edge of the pond to provide access for fishing. Details of the project are contained in information received electronically at the Division of Water on August 26, 2005.

Location

: near the Saint Mary's River, where Washington Boulevard and West Jefferson

Boulevard meet

at Fort Wayne, Wayne Township, Allen County

SW¼, NW¼, NE¼, Section 10, T 30N, R 12E, Fort Wayne West Quadrangle

Quad Code: 4108512

UTM Coordinates: Downstream 4548303 North, 654456 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23516

Stream : Steele Ditch

Applicant : School Building Corporation of Lawrence Township

Dr. Ed Williams

7601 East 56th Street

Indianapolis, IN 46226-1310

Description : A 78' long x 52' wide asphalt playground will be constructed at grade in the

floodway. Additionally, a 6' high chain link fence will be constructed around the perimeter of the playground. Details of the project are contained in information

and plans received at the Division of Water on August 26, 2005.

Location : Approximately 700' south of 46th Street and 310' west of Carroll Road (County

Line Road)

near Indianapolis, Lawrence Township, Marion County NE¼, Section 15, T 16N, R 5E, Cumberland Quadrangle

Quad Code: 3908578

UTM Coordinates: Downstream 4409776 North, 589472 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

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Application # : FW-23517

Stream : Wea Creek

Applicant : Aaron Goodmar

2119 South Street

Lafayette, IN 47904-2966

Description : The proposed project will entail constructing a garden center, an associated

detention basin, parking lot, plant displays, and pump house. The detention basin will be dug to a depth that will provide enough fill to bring the entire property above the base flood elevation. The plant displays will range in area from 200 to 400 square feet. The parking lot will be asphalt and bordered with several bays for mulch and soil. Details of the project are contained in information and plans

received at the Division of Water on August 26, 2005.

Location : In the left (southeast) overbank, approximately 100' downstream of the County

Road 300 South stream crossing extending downstream about 500' and

southeast about 750'

DOWNSTREAM: near Lafayette, Wea Township, Tippecanoe County

SE1/4, NW1/4, Section 7, T 22N, R 4W, Romney Quadrangle

Quad Code: 4008638

UTM Coordinates: Downstream 4468515 North, 506987 East

UPSTREAM:

UTM Coordinates: Upstream 4468638 North, 507142 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23518

Stream : Cedar Creek

Applicant : Bay Bridge Estates, LLC

John Lotton

3500 Union Avenue Steger, IL 60475-1743

Description

: Approximately 35 acres of a manmade lake will be dredged to remove 18"-24" of sediment down to the top of the clay lakebed. The excavated material will be removed in a semi-dry condition and spread in a temporary containment area on the east shore of the lake. The containment area will consist of a 21 acre clearing surrounded by a 2' earth berm vegetated for stabilization. Storm water runoff pods are provided to maintain existing storm water release rates, and outlet pipes are provided with filter socks to prohibit sediment release from the facility. At the start of the project, sediment will be removed from the near the west shoreline to create a temporary channel connecting the upstream end of the lake to the 153rd Avenue bridge for low flow conveyance. Excluding access points, construction operations will be excluded from a minimum 5' buffer along the lake shoreline. Details of the project are contained in information and plans received at the Division of Water on August 23, 2005.

Location Immediately north of the 153rd Avenue stream crossing extending northwest

approximately 2600' and east 3000'

DOWNSTREAM: near Hammond, Cedar Creek Township, Lake County

NW1/4, Section 1, T 33N, R 9W, Lowell Quadrangle

Quad Code: 4108734

UTM Coordinates: Downstream 4576467 North, 465721 East

UPSTREAM: Lake County

: Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 Statute/Rule

Application # : PL-20218

Lake : Lake of the Woods

Applicant : Bremen Conservation Club

Daniel D Smith 3976 Liberty Street Bremen, IN 46506-9326

Description : A new glacial stone seawall will be constructed across 475' of the applicant's

frontage along Lake of the Woods to deter shoreline erosion. The lakeward face of the wall will be at the legal shoreline. Details of the project are contained in information received electronically at the Division of Water on August 9, 2005 and

August 24, 2005.

Location : 8745 North Shore Drive, Lake of the Woods, The Bremen Conservation Club

near Bremen, German Township, Marshall County

SE14, NW14, NW14, Section 6, T 34N, R 3E, Bremen Quadrangle

Quad Code: 4108642

UTM Coordinates: Downstream 4586825 North, 564440 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20233

Lake : Sylvan Lake

Applicant : Dale and Dean DeGroff

9710 E 1000N

Kendallville, IN 46755-9713

Description : A new concrete bulkhead seawall will be constructed across 103' of the

applicant's frontage. An existing railroad tie, pole, concrete bulkhead seawall and concrete piers will be removed. The lakeward face of the wall will be located along the lake's legal/average normal shoreline. Details of the project are contained in information and plans received at the Division of Water on August

24, 2005.

Location : 340 Bernice Street:, Lots 7, 8, 9, 10, and 57, Lesh-McKee's subdivision, Kerr

Island

near Rome City, Orange Township, Noble County

NE¼, NE¼, NW¼, Section 16, T 35N, R 10E, Kendallville Quadrangle

Quad Code: 4108543

UTM Coordinates: Downstream 4594750 North, 635850 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20235

Lake : Koontz Lake

Applicant : Dave J Manson

4060 Leslie Lane

Walkerton, IN 46574-8246

Description : A 3' deep x 5' wide trench will be filled with sand. Details of the project are

contained in information received electronically at the Division of Water on August

16, 2005.

Location : 4060 Leslie Lane

near Walkerton, Polk Township, Marshall County Section 7, T 34N, R 1E, Walkerton Quadrangle

Quad Code: 4108644

UTM Coordinates: Downstream 4584138 North, 544736 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20236

Lake : Lake Manitou

Applicant : Lynn Harrison

2965 Lamplightner

Kokomo, IN 46902-8133

Description : A new vinyl sheet-piling seawall will be constructed across 126' of the applicant's

frontage to prevent further shoreline erosion. The sheet-piling will be anchored to deadmen 12' into the property from the shoreline with a maximum thickness of 6". Details of the project are contained in information received electronically at the

Division of Water on August 26, 2005.

Location : 2516 Park Place, Lot 6, 1st Addition, Lakeside

at Rochester, Rochester Township, Fulton County Section 15, T 30N, R 3E, Rochester Quadrangle

Quad Code: 4108612

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20238

Lake : Webster Lake

Applicant : Jerry A Hughes

64 EMS W 30B Lane

North Webster, IN 46555-9747

Description : An existing cement seawall will be refaced 70' across the applicant's 71' frontage

to prevent deterioration. The refacing will consists of cement, which will be tied to the existing wall with 1/2" rebar. The refacing will have a maximum thickness of 12" and will be sloped on the lakeward side. A layer of rip-rap will be placed at the base of the wall for toe protection. A 36" wide cement walkway will be

constructed on top and landward of the lakeward face of the refaced wall. Details of the project are contained in information received electronically at the Division of

Water on August 26, 2005.

Location : 64 EMS West 30B Lane

near North Webster, Tippecanoe Township, Kosciusko County

Section 14, T 33N, R 7E, North Webster Quadrangle

Quad Code: 4108536

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20239

Lake : Lake Manitou

Applicant : John E Sparks

111 Southampton Avenue Berkeley, CA 94707-2036

Description : A new limestone riprap seawall will be constructed across 71.5' of the applicant's

frontage. The lakeward face of the wall will be located along the lake's

legal/average normal shoreline. Details of the project are contained in information

and plans received at the Division of Water on August 26, 2005.

Location : 2125 Poets Court; Lily Park

near Rochester, Rochester Township, Fulton County

NE14, NW14, SW14, Section 10, T 30N, R 3E, Rochester Quadrangle

Quad Code: 4108612

UTM Coordinates: Downstream 4545525 North, 568500 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20240

Lake : Lake of the Woods

Applicant : Richard Day

4006 Liberty Street

Bremen, IN 46506-9326

Description : A new seawall will be constructed across 66' of the 66' frontage of the applicant

along Lake of the Woods Lake to deter shoreline erosion. The wall will consist of reinforced concrete which will be sloped on the lakeward side. It will be 48" high and will vary uniformly in thickness from 12" to 18" from the base to the top. The lakeward face of the wall will be (legal/average normal) shoreline. Details of the project are contained in information received electronically at the Division of

Water on August 30, 2005.

Location : Western side of Lake of the Woods Lake; Lots 8 and 8A in the subdivision of Lot

32 in Lagoon Beach Addition

near Bremen, German Township, Marshall County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20241

Lake : Big Long Lake

Applicant : Philip and Jean Hoag

5915 South 960 East

Wolcottville, IN 46795-9791

Description : A concrete seawall will be refaced with a layer of concrete across 60' of the

applicant's 103' frontage. The reface layer will be keyed to the wall's lakeward face. Details of the project are contained in information and plans received at the

Division of Water on August 30, 2005.

Location : 5915 South 960 East, lot 5, Elmwood Park Addition

near South Milford, Milford Township, LaGrange County

SE1/4, SW1/4, SE1/4, Section 22, T 36N, R 11E, Stroh Quadrangle

Quad Code: 4108552

UTM Coordinates: Downstream 4601800 North, 646762 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake